

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship is stated below each of our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **POLYMERIZATION CATALYST SYSTEM USING N-BUTYLMETHYLDIMETHOXYISILANE FOR PREPARATION OF POLYPROPYLENE FILM GRADE RESINS**, the specification of which is filed concurrently.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56 (a).

We hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

| NUMBER | COUNTRY | (DAY/MONTH/YEAR FILED) | PRIORITY CLAIMED | YES | NO |
|--------|---------|------------------------|------------------|-----|----|
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We hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112. We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| SERIAL NO. | FILING DATE | STATUS |
|------------|-------------|--------|
|------------|-------------|--------|

We hereby appoint, David J. Alexander (Reg. No. 33,221), Bradley Misley (Reg. No. 46,937), Paul S. Madan (Reg. No. 33,011), Kaushik P. Sriram (Reg. No. 43,150), David L. Mossman (Reg. No. 29,570), G. Michael Roebuck (Reg. No. 35,662), Todd A. Bynum (Reg. No. 39,488), W. Allen Marcontell (Reg. No. 22,925), Gene L. Tyler (Reg. No. 35,395), William E. Schmidt (Reg. No. 47,064), Chandran D. Kumar (Reg. No. 48,679), and David A. Walker (Reg. No. P52,334), as our attorneys with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

Fina Technology, Inc.
P.O. Box 674412
Houston, Texas 77267-4412

Direct all telephone calls to David L. Mossman at (512) 219-4026.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Named Inventor: **Kenneth Paul Blackmon**

Residence: 16026 Greenwood Pines
Houston, Texas 77062

Post Office Address: P.O. Box 1200
Deer Park, Texas 77536

Citizen Of: US

August 21, 2002
Date

Kenneth Paul Blackmon
Kenneth Paul Blackmon

Second Named Inventor: **David J. Rauscher**

Residence: 709 Noreda Street
Angleton, Texas 77515

Post Office Address: P.O. Box 1200
Deer Park, Texas 77536

Citizen Of: US

August 27, 2002
Date

David J. Rauscher
David J. Rauscher

Third Named Inventor:

Michael Ray Wallace

Residence:

318 Colony Creek Drive
Dickinson, Texas 77539

Post Office Address:

P.O. Box 1200
Deer Park, Texas 77536

Citizen Of:

US

8/21/02
Date

Michael R Wallace
Michael Ray Wallace



NOVEMBER 22, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

ATOFINA PETROCHEMICALS, INC.
DAVID J. ALEXANDER
PO BOX 674412
HOUSTON, TX 77267-4412



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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/03/2002

REEL/FRAME: 013260/0257
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BLACKMON, KENNETH PAUL

DOC DATE: 08/20/2002

ASSIGNOR:

RAUSCHER, DAVID J.

DOC DATE: 08/27/2002

ASSIGNOR:

WALLACE, MICHAEL RAY

DOC DATE: 08/20/2002

ASSIGNEE:

FINA TECHNOLOGY, INC.
15710 JFK BOULEVARD
HOUSTON, TEXAS 77032

SERIAL NUMBER: 10233637

PATENT NUMBER:

FILING DATE: 09/03/2002

ISSUE DATE:

RECORDED
INDEXED
FILED
OCT 1 2002
PTO

013260/0257 PAGE 2

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

09-10-2002

U.S. Department of Commerce
Patent and Trademark Office
PATENT



102216731

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

1017 U.S. PTO
10/233637

09/03/02

Submission Type

☒ **New** 9-3-02
☐ **Resubmission (Non-Recordation)**
Document ID#
☐ **Correction of PTO Error**
Reel # Frame #
☐ **Corrective Document**
Reel # Frame #

Conveyance Type

☒ **Assignment** ☐ **Security Agreement**
☐ **License** ☐ **Change of Name**
☐ **Merger** ☐ **Other**
U.S. Government
(For Use ONLY by U.S. Government Agencies)
☐ **Departmental File** ☐ **Secret File**

Conveying Party(ies)

☒ **Mark if additional names of conveying parties attached** Execution Date
Month Day Year
08-20-2002

Name (line 1) Blackmon, Kenneth Paul

Name (line 2)

Second Party

Execution Date
Month Day Year
08-27-2002

Name (line 1) Rauscher, David J.

Name (line 2)

Receiving Party

☐ **Mark if additional names of receiving parties attached**

Name (line 1) Fina Technology, Inc.

Name (line 2)

Address (line 1) 15710 JFK Boulevard

Address (line 2)

Address (line 3) Houston City Texas State/Country 77032 Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Correspondent Name and Address

Area Code and Telephone Number 512/219-4026

Name David J. Alexander

Address (line 1) Atofina Petrochemicals, Inc.

Address (line 2) P O Box 674412

Address (line 3)

Address (line 4) Houston TX 77267-4412

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

3

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

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| <u>10, 233,657</u> | | | | | | |
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. (Atty's Docket No. API1001COS868)

Month Day Year
08-20-2002

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT PCT PCT
PCT PCT PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:
Deposit Account

Enclosed ☐

Deposit Account ☒

Please note separate Fee Transmittal, enclosed.

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes ☐

No ☒

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

David L. Mossman

Name of Person Signing

David L. Mossman
Signature

SEPTEMBER 3, 2002

Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

U.S. Department of Commerce
Patent and Trademark Office
PATENT



Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Wallace, Michael Ray

Execution Date
Month Day Year
08-20-2002

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

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Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

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ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to **FINA TECHNOLOGY, INC.**, having a place of business at **15710 JFK BOULEVARD, HOUSTON, TEXAS 77032**, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled **"POLYMERIZATION CATALYST SYSTEM USING N-BUTYLMETHYLDIMETHOXY-SILANE FOR PREPARATION OF POLYPROPYLENE FILM GRADE RESINS**, (further identified as **Docket No. API-1001-US (COS-868)** such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **FINA TECHNOLOGY, INC.**;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their names on the date set opposite their signatures.

(Signature) Kenneth Paul Blackmon
Name: **Kenneth Paul Blackmon**

Date 8/20/02

§
§

BEFORE ME, the undersigned authority, on this 20 day of August, 2002 personally appeared the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Willie L. Skunjan
Notary Public

(Signature) David J. Rauscher
Name: **David J. Rauscher**

Date 8/27/2002

§
§

BEFORE ME, the undersigned authority, on this 27 day of August, 2002 personally appeared the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Willie L. Skunjan
Notary Public

(Signature) Michael Ray Wallace
Name: **Michael Ray Wallace**

Date 8/20/02

§
§

BEFORE ME, the undersigned authority, on this 20 day of August, 2002 personally appeared the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Wichie Humpson
Notary Public

POWER OF ATTORNEY

We, FINA TECHNOLOGY, INC. a corporation of the State of Delaware and having its principal offices at P. O. Box 674412, Houston, Texas 77167-4412, ASSIGNEE of the entire interest in the invention, application, and any Letters Patent that may issue thereon, for **POLYMERIZATION CATALYST SYSTEM USING n-BUTYLMETHYLDIMETHOXY-SILANE FOR PREPARATION OF POLYPROPYLENE FILM GRADE RESINS**, the specification of which is attached hereto.

We hereby appoint: **David J. Alexander, Reg. No. 33,221**
 Bradley A. Misley, Reg. No. 46,937

as our attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities under the Patent Cooperation Treaty.


Please direct correspondence and telephone calls to:

David J. Alexander
Fina Technology, Inc.
P.O. Box 674412
Houston, TX 77267-4412
(281-227-5379
Attorney Docket No. COS-868 DIV

We declare that the below-named individual is authorized to execute this Power of Attorney on behalf of ASSIGNEE.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

FINA TECHNOLOGY, INC.


By: Robert D. Kilpatrick
Title: Vice President